



TRAINEE ASSESSMENT

Must be completed by Trainee

US 31961

Explain the requirements for the worksite under temporary traffic management

Level 3 | Credits 5 | Version 2

TRAINEE NAME:			
NZQA NSN #:		TRAINING PLAN ID #:	TP-
TRAINEE VERIFICATION: I verify that (please tick <input checked="" type="checkbox"/> , sign and date):			
<input type="checkbox"/> The completion of all assessment tasks will be my own work. <input type="checkbox"/> The assessment and assessment condition(s) have been explained and I understand it. <input type="checkbox"/> I understand the process in the event of my evidence not achieving the standard.			
Trainee signature: _____			Date: ____/____/____

ASSESSOR USE ONLY	
CONNEXIS REGISTERED ASSESSOR RESULT	
(The full result details must be completed at the back of this assessment)	
DATE REPORTED: ____/____/____	RESULT: <input type="checkbox"/> Achieved <input type="checkbox"/> Further evidence required

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TRAINEE INSTRUCTIONS

HOW WILL I BE ASSESSED?

This assessment will be based on your company and site-specific equipment, Standard Operating Procedures (SOPs), and practices. Tasks must reflect industry best practice and comply with legislative requirements.

Theory questions

This is an open book assessment; your answers must clearly show an understanding of the subject and be in your own words.

Prerequisite

Unit 31959, *Demonstrate knowledge of stakeholders and operational requirements for temporary traffic management*, or demonstrate equivalent skills and knowledge.

Is there anything else I need to read?

- Your company procedures

Where do I go for help?

If you need any help, please speak to your TTM Mentor or TTM Assessor.

THEORY QUESTIONS

Answer all questions in your own words.

1. The Site Traffic Management Specialist (STMS) is in charge of the worksite throughout its various stages. In the table below, explain the role of the STMS at each of these stages by briefly listing what they do according to CoPTTM. Include in your answer recording and reporting procedures according to CoPTTM and the Road Controlling Authority.

Stage	What does the STMS do at this stage?
In the yard	
Worksite setup before installation	
Maintenance and monitoring of the worksite during installation	

Stage	What does the STMS do at this stage?
Maintenance and monitoring of the worksite after installation	
Major changes to worksite as per approved TMP	
End of work procedures and removal of the worksite	



5. Being able to assess and manage risk for a worksite is integral to the STMS role.
- a. Briefly explain your company's requirements for risk assessment, including how risks are identified and recorded.

- b. Imagine you are the STMS doing the risk assessment for the scenario below. As you read the scenario, think about the hazards and risks. Then complete the table underneath by listing at least **four (4)** hazards and explaining what could go wrong.

SCENARIO

- Traffic needs to be managed around a leaking watermain that is due to be repaired. A digger will be on site.
- The watermain is on a road that includes a school and a busy roundabout.
- The road itself has a speed limit of 50km, but it links to a road with a speed limit of 80km.
- Two members of your crew are relatively new to the job and are still learning the ropes.
- The crew will be using vehicles to install the cones.
- The weather is hot and sunny.

Hazards	What could go wrong?
1.	
2.	
3.	
4.	



6. A TMP is a document describing the nature and extent of TTM at a worksite and how road users (including pedestrians and cyclists) will be managed by the use of TTM controls.

a. Who drafts a TMP and what form do they need to use?

b. Who approves a TMP?

c. Before a TMP can be implemented, it must be checked by the STMS. For each of the topics below, explain what the STMS needs to check to ensure it is appropriate for the worksite and situation.

TMP detail	What needs to be checked?
Advance warning	
Direction and protection	
End of works	
Contingencies	



b. How are changing conditions and actions taken recorded and reported, according to CoPTTM?

c. How is this information communicated to worksite personnel?

d. Explain monitoring requirements for contingencies that have been implemented.





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